SEP 1 8 2000 PECEIVER 1600,2900

ATTORNEY DOCKET NO. DIVER1230-1 (09010/045001)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mathur et al.

Art Unit:

1652

Serial No.:

09/202,681

Examiner

E. Stole

Filed:

December 23, 1999

Title:

THERMOSTABLE PHOSPHATASES

Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

- 1. A Response to Official Action dated June 16, 2000;
- 2. A Statement by Lisa A. Haile Under 37 CFR §§ 1.821(f) and (g);
- 3. A Verified Statement Under 37 CFR § 1.821(f);
- 4. A paper copy of the Sequence Listing;
- 5. A computer-readable form of the Sequence Listing; and
- 6. Return postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on $\frac{G}{2} = \frac{1}{1 - CO}$, in

an envelope addressed to: Assistant Commissioner for Patents,

Washington, D.C. 20231

Margaret J Pierce

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PATENT

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(09010/045001)

The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Large Entity Rate	Small Entity Rate	Calculations
Total Claims	12	20		x \$18.00	x \$9.00	\$0.00
Independent Claims	3	3		x \$78.00	x \$39.00	\$0.00
Multiple Claims				\$260.00	\$130.00	\$0.00
					TOTAL FEE	\$0.00

No fee is deemed necessary in connection with the filing of this Response. However, if any fee is required, authorization is hereby given to charge the amount of any such fee, or credit any overpayment, to Deposit Account No. 50-1355.

Respectfully submitted,

Date:

Lisa A. Haile, Ph.D.

Reg. No. 38,347

Telephone: (858) 677-1456 Facsimile: (858) 677-1465

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